## INTERNATIONAL SEARCH REPORT

International application No.

## PCT/AU2004/001642

		·	PC1/AU2004/001042		
A.	CLASSIFICATION OF SUBJECT MATTER				
Int. Cl. 7;	B63B 59/08		•		
According to	International Patent Classification (IPC) or to be	oth national classification and IPC			
В.	FIELDS SEARCHED		•		
Minimum docu	mentation searched (classification system followed by	y classification symbols)			
Documentation	searched other than minimum documentation to the	extent that such documents are include	d in the fields searched		
	base consulted during the international search (name 863B 59/, E04H 4/16, B08B 17/00, A01M 2				
C.	DOCUMENTS CONSIDERED TO BE RELEVANT	Γ			
Category*	Relevant to claim No.				
	US 5389266 A (CLUM et al) 14 February	y 1995	•		
Х	Column 3, line 56-column 4, line 31; col.	13, 14, 16-19, 21, 22			
<b>Y</b> .			4, 11, 12, 15, 20		
Y	GB 1545232 A (LARSON) 2 May 1979 Page 2, lines 49-66; page 3, lines 33-36	4, 11, 12, 15, 20			
<b>Y</b> .	WO 2000/068070 A1 (MASON) 16 Nove Abstract	ember 2000	4, 11, 12, 15		
. X F	urther documents are listed in the continuat	tion of Box C X See p	atent family annex		
"A" documer not cons	categories of cited documents:  Int defining the general state of the art which is  "T"  idered to be of particular relevance  pplication or patent but published on or after the	conflict with the application but cited to underlying the invention	ational filing date or priority date and not in understand the principle or theory imed invention cannot be considered novel		
	ional filing date	or cannot be considered to involve an in			
or which another	nt which may throw doubts on priority claim(s)  is cited to establish the publication date of citation or other special reason (as specified)	document of particular relevance; the cla involve an inventive step when the docur such documents, such combination being	ment is combined with one or more other		
or other	•	document member of the same patent far	nily		
	nt published prior to the international filing date than the priority date claimed	· <b>,</b>			
	ual completion of the international search	Date of mailing of the internation	<u>-</u>		
15 February			2 5 FEB 2005		
	ing address of the ISA/AU	Authorized officer			
PO BOX 200, V	I PATENT OFFICE WODEN ACT 2606, AUSTRALIA	CAT ATAI DECOTT A BIE	•		
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International application No.
PCT/AU2004/001642

C (Continuation	on). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	WO 2002/044020 A1 (TIBLE) 6 June 2002	<del> </del>
Х	Abstract; page 1, lines 11-14; page 5, lines 33-34	1-3, 5-14, 16, 18, 21, 22
	FR 2700240 A1 (IVALDI) 13 July 1994	
X	Abstract and figs. 1-2	1-3, 5-10, 13, 14, 16-19, 21, 22
	FR 2705531 A1 (SEAS) 2 December 1994	
Х	Abstract; page 5, lines 8-11, 35-38 and fig. 2	1-3, 5-10, 13, 14, 16-19, 21, 22
х	Derwent Abstract Accession No. 96-336460/34, Class P13 P14, JP 08154559 A (ASAHI KASEI KOGYO KK) 18 June 1996	1-3, 5-10, 13, 14, 16-19, 21, 22
A	US 5593636 A (PUTZ) 14 January 1997	
A	US 5327848 A (HANNON) 12 July 1994	
A	FR 2767643 A1 (CHARRIN) 5 March 1999	
A	Derwent Abstract Accession No. 91-093208/13, Class Q24, SU 1581649 A (SEVAST EQUIPT INST) 30 July 1990	
<b>A</b>	Patent Abstract of Japan, JP 2001-231431 A (SUMITOMO HEAVY IND LTD) 28 August 2001	

## INTERNATIONAL SEARCH REPORT

International application No. PCT/AU2004/001642

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
US	5389266	US	5294351		·			
GB	1545232	DE	2647070	DK	471076	ES	452526	
		FR	2328521	BE	847452	JР	52053394	
		NL	7611488	NO	763559	PT	65725	
		SE	7511712					
wo	0068070	AU	47861/00	BR	0010351	EP	1187759	
		US	6488572			•		
wo	0244020	AU	22068/02	EP	1343682	FR	2817230	
		HR	20030434	NO	20032454	US	6840187	
		US	2004074431					
FR	2700240	•						
FR	2705531							
US	5327848	-						
US	5593636				·		<u>.</u>	
FR	2767643	FR	2767644					

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX